

IPD Filed 10/6/03

Sheet 1 of 2

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111398.01		APPLICATION NO. Rule 53(b) Continuation of Application No. 09/980,685 10/678,093	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Isao OTA et al.			
				FILING DATE December 7, 2001		GROUP 1755	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	5,772,780	6/1998	Homma et al.		
	2	5,783,489	7/1998	Kaufman et al.		
	3	5,543,126	8/1996	Ota et al.		
	4	6,221,118	4/2001	Yoshida et al.		
	5	6,120,571	9/2000	Aihara et al.		
	6	6,454,821	9/2002	Abbasi et al.		
	7	6,478,836	11/2002	Kido et al.		
	8	6,343,976	2/2002	Yoshida et al.		
	9	6,420,269	7/2002	Matsuzawa et al.		
	10	6,372,003	4/2002	Kasai et al.		

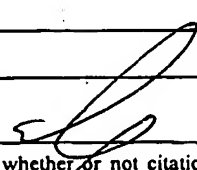
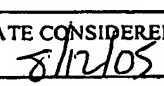
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER 	DATE CONSIDERED 8/12/05
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: October 6, 2003

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FOREIGN PATENT DOCUMENTS							
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<i>m</i>	11	JP A 5-326469	12/1993	Japan			
<i>te</i>	12	JP B2 2864451	12/1998	Japan			
<i>m</i>	13	JP A 11-60282	03/1999	Japan			
<i>m</i>	14	WO 98/21289	05/1998	WIPO			
<i>m</i>	15	WO 99/31195	06/1999	WIPO			
<i>m</i>	16	JP A 8-3541	01/1996	Japan			
<i>m</i>	17	JP A 9-142840	06/1997	Japan			
<i>m</i>	18	JP A 8-134435	05/1996	Japan			
<i>m</i>	19	JP A 2000-38572	02/2000	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
							
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